



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): YAMADA et al.	Atty. Dkt.: 02-060
Serial No.: 09/940,719	Group Art Unit: 2834
Filed: August 29, 2001	Examiner: Lam, Thanh
Title: BRUSH HOLDING DEVICE CAPABLE OF REDUCING NOISE	

Commissioner for Patents
Arlington, VA 22202

Date: May 7, 2003

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §1.56, the references listed on the attached Form PTO-1449 are being submitted for consideration by the Examiner without any admission that they constitute statutory prior art, or without any admission that they contain subject matter that anticipates the invention or renders the invention obvious to a person of ordinary skill in the art.

Further, pursuant to 37 C.F.R. §1.97(e), the undersigned hereby certifies that each listed reference was first cited in a Communication (copy enclosed) from a foreign patent office in connection with a counterpart foreign application not more than three months prior to the filing of this statement.

Although no fees are believed to be due at this time, it is respectfully requested that any such fees be charged to Deposit Account 50-1147. Also, the Examiner is requested to initial the attached PTO Form-1449 and to return a copy of same to the undersigned attorney as proof that the listed references have been considered and made of record.

Respectfully submitted,

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* PATENT APPLICATION
Page 1 of 1

FORM PTO-144	ATTY. DKT NO.	02-060	SER. NO.	09/940,719
	APPLICANT YAMADA et al.			
	FILING DATE	August 29, 2001	GROUP	2834

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
		5,939,812	Aug. 17, 1999	Wetzel		

FOREIGN PATENT DOCUMENTS

TRANSLATION

		DOCUMENT NUMBER	DATE	COUNTRY	NAME	CLASS	SUB CLASS	YES	NO
		GB 2 118 784 A	11/2/83	UK					
		DE 42 41 405 A1	6/16.94	GERMANY					X
		JP-A-9-261914 *	10/3 97	JAPAN				X	

* Full English text of the JP Document will be available in machine-translated form from JP (Japanese Patent Office) English language web site at <http://www1.ipdl.jpo.go.jp/PA1/cgi-bin/PA1INDEX>.

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER		DATE CONSIDERED



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**Europäisches
Patentamt**

Zweigstelle
in Den Haag
Recherchen-
abteilung

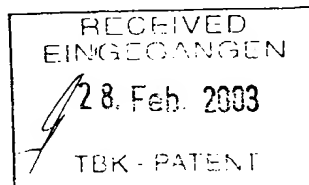
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Patent Office**

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Département à
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Datum/Date
27.02.03

Zeichen/Ref./Réf. EP 32010	Anmeldung Nr./Application No./Demande n°/Patent Nr./Patent No./Brevet n°. 01121155.4-2207-
Anmelder/Applicant/Demandeur/Patentinhaber/Proprietor/Titulaire ASMO CO., LTD.	

COMMUNICATION

The European Patent Office herewith transmits as an enclosure the European search report for the above-mentioned European patent application.

If applicable, copies of the documents cited in the European search report are attached.

☒ Additional set(s) of copies of the documents cited in the European search report is (are) enclosed as well.

The following specifications given by the applicant have been approved by the Search Division:

☒ abstract

☒ title

☐ The abstract was modified by the Search Division and the definitive text is attached to this communication.

The following figure will be published together with the abstract: 2

REFUND OF THE SEARCH FEE

If applicable under Article 10 Rules relating to fees, a separate communication from the Receiving Section on the refund of the search fee will be sent later.





European Patent
Office

EUROPEAN SEARCH REPORT

Application Number
EP 01 12 1155

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.7)
X	DE 42 41 405 A (BOSCH GMBH ROBERT) 16 June 1994 (1994-06-16)	1,2,4,5,11	H02K5/14
A	* column 1, line 1 - line 41 * * column 3, line 24 - line 27; figure 1 * * column 2, line 23 - line 24 * * column 2, line 50 - line 53 *	8	
A	PATENT ABSTRACTS OF JAPAN vol. 1998, no. 02, 30 January 1998 (1998-01-30) -& JP 09 261914 A (ASMO CO LTD), 3 October 1997 (1997-10-03) * abstract; figures 2,3,5 *		
A	GB 2 118 784 A (GEN MOTORS FRANCE) 2 November 1983 (1983-11-02) * abstract; figure 5 *		
A	US 5 939 812 A (WETZEL GERHARD) 17 August 1999 (1999-08-17) * abstract; figures 1,4 * * column 1, line 50 - column 2, line 37 *		
			TECHNICAL FIELDS SEARCHED (Int.Cl.7)
			H02K H01R
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 21 February 2003	Examiner Contreras Sampayo, J
CATEGORY OF CITED DOCUMENTS			
X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document		T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document	

**ANNEX TO THE EUROPEAN SEARCH REPORT
ON EUROPEAN PATENT APPLICATION NO.**

EP 01 12 1155

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on
The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

21-02-2003

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